

FIG. 1

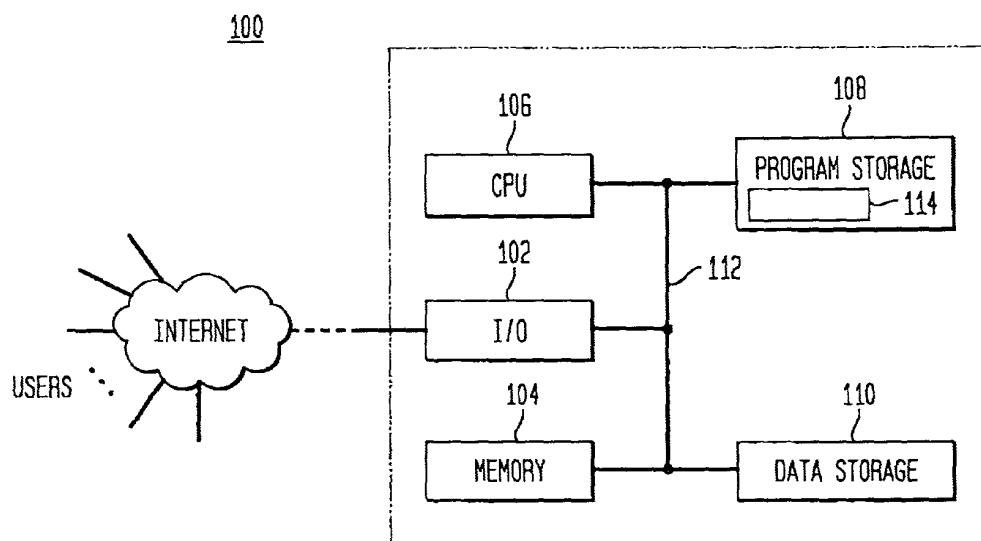


FIG. 2

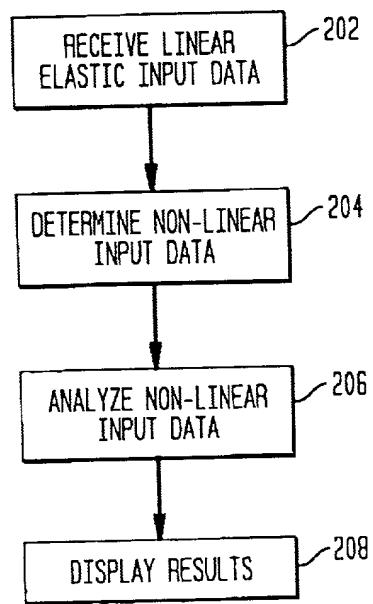
200

FIG. 3

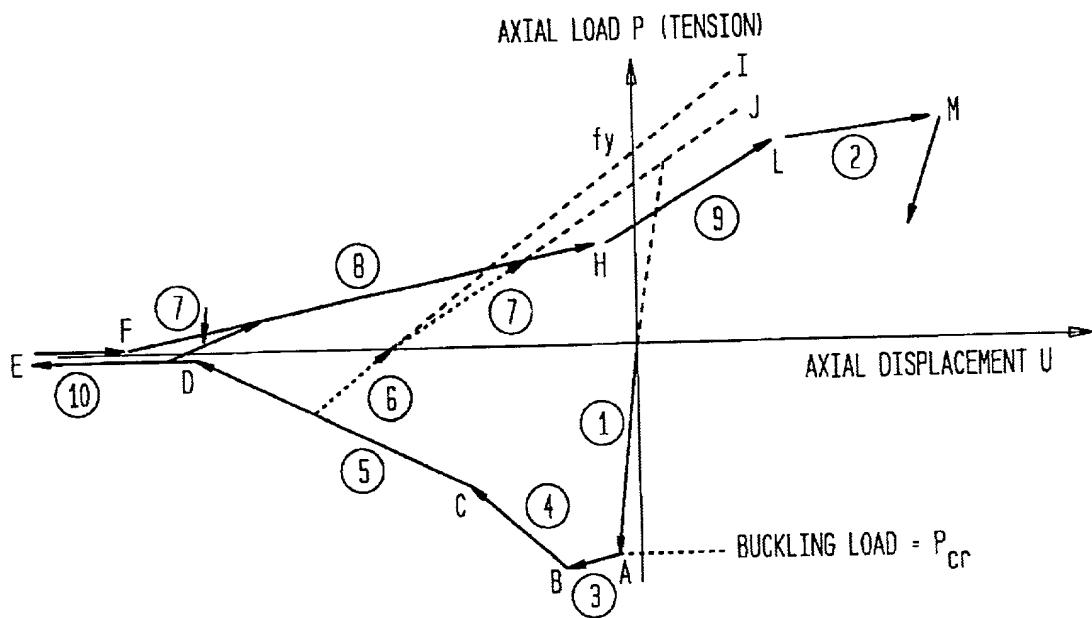
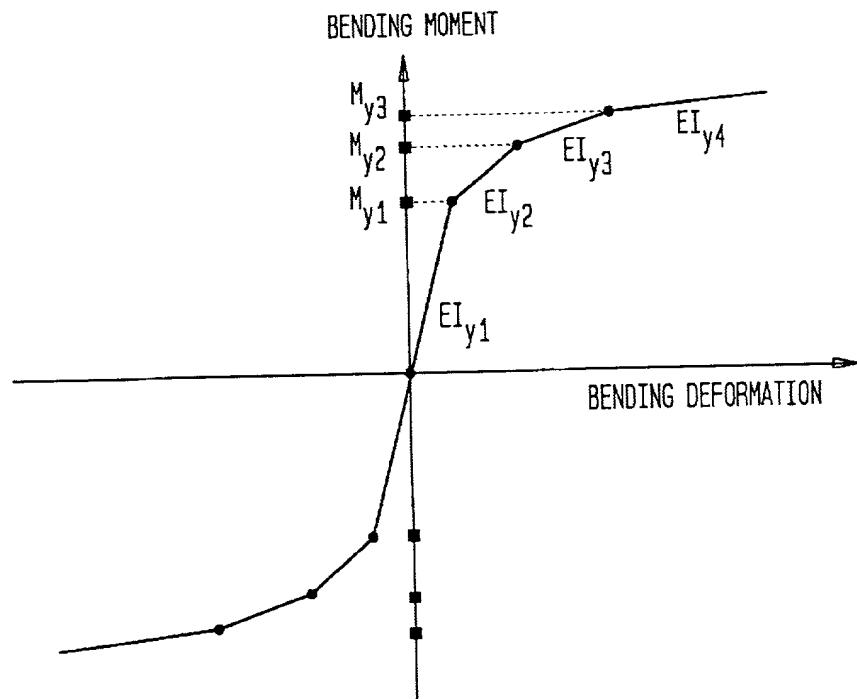


FIG. 4



4/9

FIG. 5

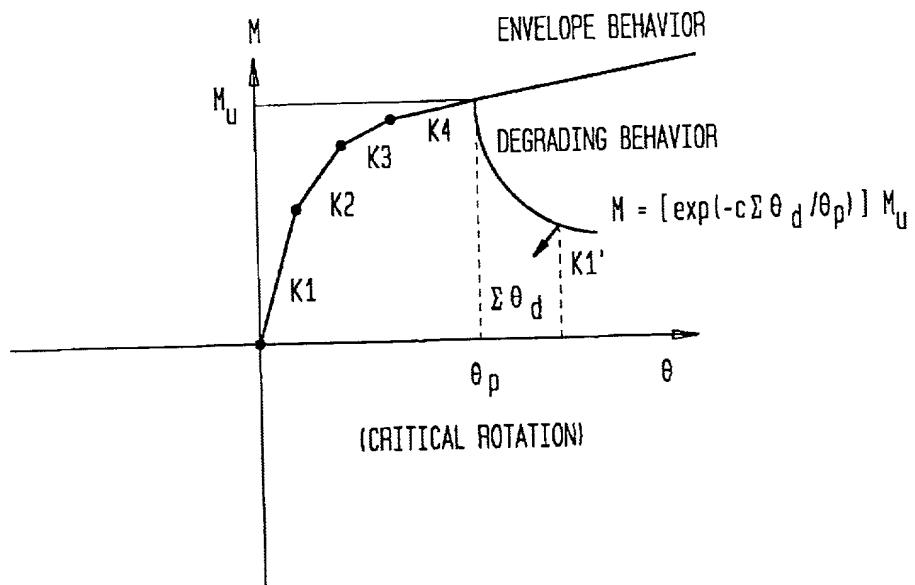


FIG. 6

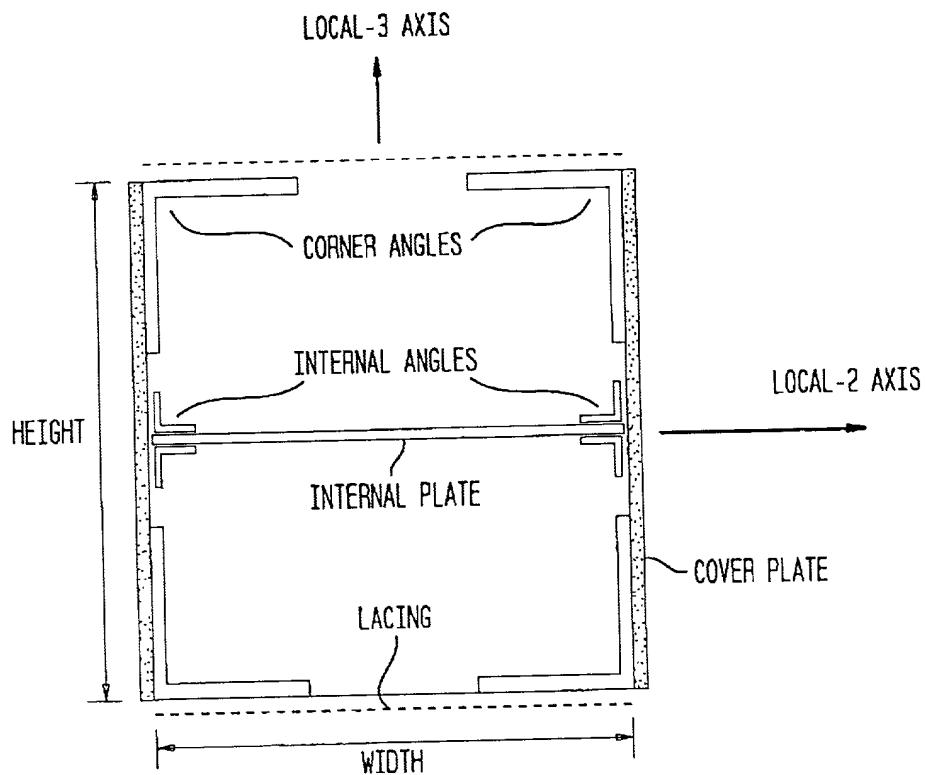


FIG. 7

TABLE 1. TYPICAL SUMMARY REPORT

ANALYSIS SUMMARY

***** THE FOLLOWING MEMBERS HAVE EXPERIENCED INELASTIC BEHAVIOR

EVENT SEQUENCE	STATIC INCREMENT	STEP	LOAD ELEM STEP NAME	ELEM GROUP TYPE	NODE NUMBER	J	MAXIMUM DUCTILITIES			GROUP	TITLE
							AXL COMP.	TOTAL AXL	BND TENS.		
1	0	0	602	LX1 ISTR	3	4	8	0.000	15.354	6.780	0.574
1	0	0	602	LX2 ISTR	3	7	5	0.000	15.229	8.417	6.812
2	0	0	628	LX3 NTRS	4	7	11	0.000	4.354	1.624	2.729
2	0	0	628	LX4 NTRS	4	10	8	0.000	4.312	2.700	1.612

FIG. 8

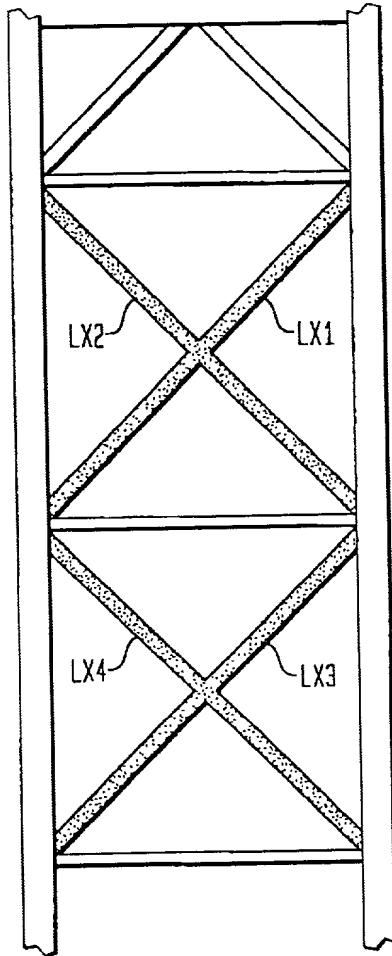


FIG. 9

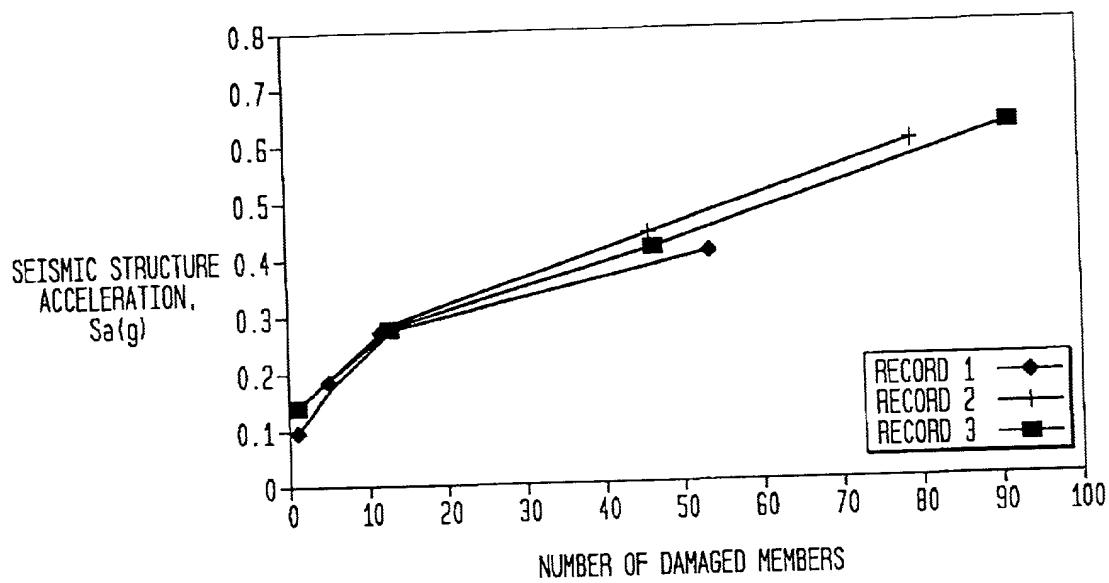


FIG. 10

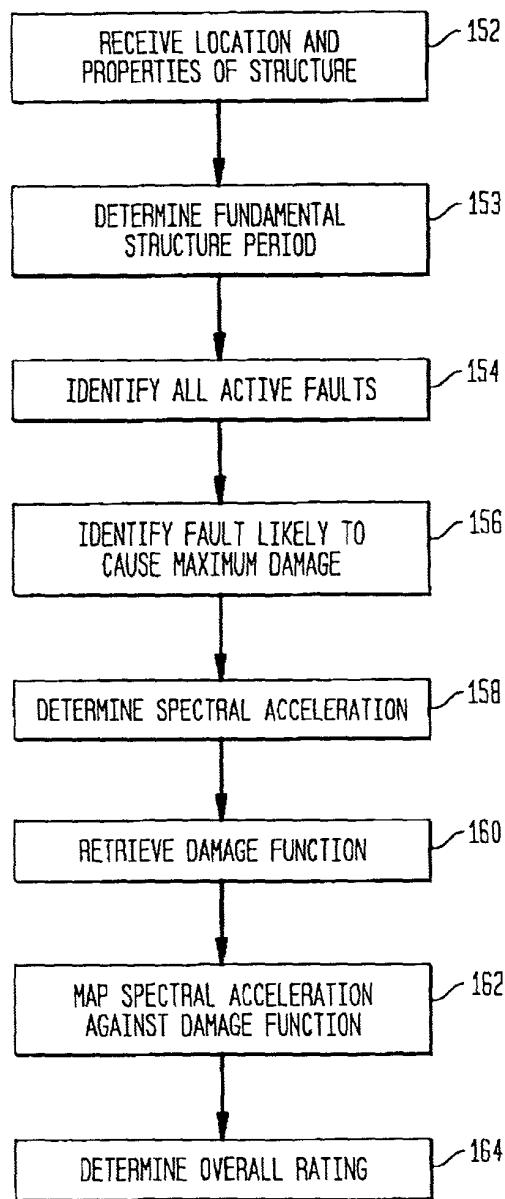
150

FIG. 11

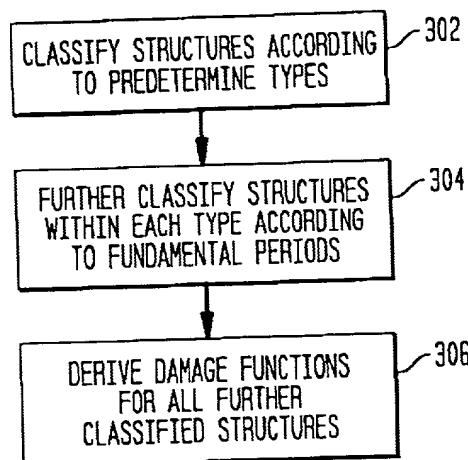
300

FIG. 12

